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For 10/808,193

### EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	59	((atomic adj layer) or (molecular adj layer) or ald) and (seed or nucleation or adhesion) and bulk and (cvd or (vapor adj deposition)) and (metal adj oxide\$1) and (pretreat\$4 or (pre adj treat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 10:50

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## EAST Search History

L10	4	((("20030027431") or ("20030168001")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 12:56
L11	159	((sin or (silicon adj nitride)) same (ald or mld or (atomic adj layer adj deposition) or (molecular adj layer adj deposition)) same (water or "h.sub.2o" or oxygen or "o.sub.2" )	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 13:13
L12	2	("20040256664").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/02/05 13:32
L13	9420	KOYANAGI	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 13:32
L14	13	13 and ((monolayer or monatomic or seed) and capacitor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 13:33
L15	1262	438/785	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 14:01
L16	4	257/e21.01	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 14:02
L17	4571	438/396	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 14:03
L18	1757	438/680	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 14:22
L19	50	((monatomic or monolayer or (molecular adj layer) or (atomic adj layer)) and (metal adj oxide) and (surface near5 (oxygen or water or "o.sub.2" or "h.sub.2o"))) ).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 14:24

**EAST Search History**

L20	69	((monatomic or monolayer or (molecular adj layer) or (atomic adj layer)) and (metal adj oxide) and (surface near5 (oxygen or water or "o.sub.2" or "h.sub.2o" or oxidant or oxidizing)) ).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 14:24
L21	448	((monatomic or monolayer or (molecular adj layer) or (atomic adj layer)) and (metal adj oxide) and (surface near5 (oxygen or water or "o.sub.2" or "h.sub.2o" or oxidant or oxidizing)) and (seed))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/05 14:24

**EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	709	438/628	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 12:42
L2	2810	438/240	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 12:45
L3	2415	438/778	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/06 12:46